

RAW SEQUENCE LISTING

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Application Serial Number: 09/724,935B

Source: IFW16

Date Processed by STIC: 7/28/06

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IFW16

RAW SEQUENCE LISTING

DATE: 07/25/2006

PATENT APPLICATION: US/09/724,935B

TIME: 10:34:51

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4     Kemble, George W
5     Duke, Gregory M
6     Spaete, Richard R
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10 <130> FILE REFERENCE: CM101US
12 <140> CURRENT APPLICATION NUMBER: US 09/724,935B
13 <141> CURRENT FILING DATE: 2000-11-28
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396 aagagcaaga ctatcgggct ctgctggcct tttccctagt gatttgcggt acgctcctcg 10560
398 tcacttgtgt gatctgagac gtcattgctg tagcgtttat gagtccggcg gtggccgaca 10620
400 cgccgcattt cctaaccgcg gcagcatgtt gcgcttgctg ttcacgctcg tctgctggc 10680
402 cctccacggg cagtctgctg gcgctagccg cgactatgtg catgttcggc tactgagcta 10740
404 ccgaggcgac cccctggtct tcaagcacac tttctcgggt gtgcgtcgac ccttcaccga 10800
406 gctaggctgg gctgcgtgtc gcgactggga cagtatgcat tgcacaccct tctggtctac 10860
408 cgatctggag cagatgaccg actcggtgcy gcgttacagc acggtgagcc ccggcaagga 10920
410 agtgacgctt cagcttcacg ggaaccaaac cgtacagccg tcgtttctaa gctttacgtg 10980
412 ccgctgcag ctagaaccgg tggtagaaaa tgttggcctc tacgtggcct acgtggtcaa 11040
414 cgacggcgaa cgcccacaac agttttttac accgcaggta gacgtggtac gctttgctct 11100
416 atatctagaa acactctccc ggatcgtgga accgttagaa tcaggtcgcc tggcagtgga 11160
418 atttgatacg cctgacctag ctctggcgcc cgatttagta agcagcctct tcgtggccgg 11220
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422 ggaggagatg gccttacagg tggagattct aaaacccgc ggcgtagctc accgcgctat 11340
424 tatccaccat ccgaagctac agccgggctg tggcctgtgg atagatttct gcgtgtaccg 11400
426 ctacaacgcy cgctgaccc gcggtacgt acgatacacc ctgtcaccga aagcgcgctt 11460
428 gcccgcacaaa gcagaggggt ggctggtgtc actagacaga ttcacgtgc agtacctcaa 11520
430 cacattgctg attacaatga tggcggcgat atgggctcgc gttttgataa cctacctggt 11580
432 gtgcggcgct cggtagaggc ttgcggaaac cagctcctcg tcacacgtcg ttcgaggaca 11640
434 tagcaagaaa tccacgtcgc cacatctcga gaatgccggc cttgcgggggt ccccttcgcy 11700
436 caacattcct ggccctggtc gcgttcgggt tgctgcttca gatagacctc agcgacgcta 11760
438 cgaatgtgac cagcagcaca aaagtcccta ctagcaccag caacagaaat aacgtcgaca 11820
440 acgccacgag tagcggaccc acaaccggga tcaacatgac caccaccac gagtcttccg 11880
442 ttcacaacgt gcgcaataac gagatcatga aagtgcgtggc tatcctcttc tacatcgtga 11940
444 caggcacctc catTTtcagc ttcatagcgg tactgatcgc ggtagtttac tctcgtgtt 12000
446 gcaagcaccg gggccgcttt cgtttcgccc acgaagaggc cgtcaacctg ttggacgaca 12060
448 cggacgacag tggcggcagc agcccgtttg gcagcggttc ccgacgaggt tctcagatcc 12120
450 ccgccggatt ttgttcctcg agcccttatt agcggttgga aactcgggac tgggacgagg 12180
452 aggaggaggc gtccgcggcc cgcgagcgca tgaaacatga tcctgagaac gtcattctatt 12240
454 tcagaaagga tggcaacttg gacacgtcgt tcgtgaatcc caattatggg agaggctcgc 12300
456 ctttgaccat cgaatctcac ctctcgga atgaggagga cccatcagg tactacgttt 12360
458 cgggttacga tgaactgacc gctcggaaa tggaaagacc ttcgaacagc accagctggc 12420
460 agattcccaa actaatgaaa gttgccatgc aaccgctctc gctcagagat cccgagtacg 12480

```

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/724,935B

DATE: 07/25/2006
TIME: 10:34:52

Input Set : A:\CM101 Second Substitute Sequence Listing.ST25.txt
Output Set: N:\CRF4\07252006\I724935B.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 17955, 18105, 18154, 18160
Seq#:27; Xaa Pos. 47, 49, 118

VERIFICATION SUMMARY

DATE: 07/25/2006

PATENT APPLICATION: US/09/724,935B

TIME: 10:34:52

Input Set : A:\CM101 Second Substitute Sequence Listing.ST25.txt

Output Set: N:\CRF4\07252006\I724935B.raw

L:644 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:17940

M:341 Repeated in SeqNo=1

L:2025 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:32

M:341 Repeated in SeqNo=27